



# Department of Purchasing & Contract Compliance

Felicia Strong-Whitaker, Interim Director

**REQUEST FOR E-QUOTE NUMBER:**

**14CT94470YA**

**PROJECT TITLE: PVC Schedule 40 DWV Pipe for Department Water Resource**

**DUE DATE: 11/11/2014**

**WILL BE RECEIVED UNTIL: 2:00 P.M.**

**LAST DAY FOR QUESTIONS: 11/04/2014**

BIDDERS MAY SUBMIT REQUESTS FOR CLARIFICATION OR QUESTIONS REGARDING THIS E-QUOTE TO THE PURCHASING CONTACT PERSON LISTED BELOW. ANY REQUEST SHALL ONLY BE SUBMITTED IN WRITING (FAX OR EMAIL). ALL RESPONSES TO WRITTEN REQUEST(S) WILL BE DISTRIBUTED AS ADDENDA TO THIS E-QUOTE AND POSTED ON THE FULTON COUNTY WEBSITE AT [www.fultoncountyga.gov](http://www.fultoncountyga.gov).

THE COUNTY WILL NOT RESPOND TO REQUESTS RECEIVED AFTER THE ABOVE MENTIONED DATE AT 2:00 P.M.

E-QUOTE RESPONSES MUST BE SUBMITTED ONLINE AT [www.fultonvendorservice.co.fulton.ga.us](http://www.fultonvendorservice.co.fulton.ga.us). BY THE DATE AND TIME INDICATED. You must be a registered vendor in order to respond to E-QUOTES.

ANY QUESTIONS REGARDING PURCHASING PROCEDURES OR THE SPECIFICATIONS SHOULD BE ADDRESSED ONLY TO THE PURCHASING CONTACT PERSON LISTED BELOW VIA EMAIL ONLY. NO PHONE CALLS WILL BE ACCEPTED. BIDDERS MAY NOT HAVE CONTACT WITH COUNTY OFFICERS, ELECTED OFFICIALS OR COUNTY EMPLOYEES REGARDING THIS BID PRIOR TO AWARD OF PURCHASE ORDER. VIOLATION OF THIS INSTRUCTION WILL RESULT IN YOUR BID BEING FOUND NON-RESPONSIVE.

EFFECTIVE JULY 1, 2013, STATE LAW REQUIRES THAT ALL CONTRACTS FOR THE PHYSICAL PERFORMANCE OF SERVICES FOR ALL LABOR OR SERVICE CONTRACT(S) THAT EXCEED \$2,499.99 (EXCEPT FOR SERVICES PERFORMED BY AN INDIVIDUAL WHO IS LICENSED PURSUANT TO TITLE 26, TITLE 43, OR THE STATE BAR OF GEORGIA) MUST COMPLY WITH THE ILLEGAL IMMIGRATION REFORM AND ENFORCEMENT ACT. THE COUNTY CANNOT ENTER INTO A CONTRACT FOR THE PHYSICAL PERFORMANCE OF SERVICES THAT EXCEEDS \$2,499.99, UNLESS THE CONTRACTOR HAS REGISTERED WITH, IS AUTHORIZED TO USE AND USES THE FEDERAL WORK AUTHORIZATION PROGRAM COMMONLY KNOWN AS E-VERIFY. BEFORE A BID FOR ANY SUCH SERVICES IS CONSIDERED BY THE COUNTY, THE BID SHALL INCLUDE A SIGNED, NOTARIZED AFFIDAVIT FROM THE CONTRACTOR ATTESTING THE AFFIANT HAS REGISTERED WITH, IS AUTHORIZED TO USE, AND USES THE FEDERAL WORK AUTHORIZATION PROGRAM.

CONTACT NAME:  
Carolyn Towns

E-MAIL ADDRESS:  
[carolyn.towns@fultoncountyga.gov](mailto:carolyn.towns@fultoncountyga.gov)

FAX NUMBER:  
(404) 893 1727

All information requested on this sheet must be completed. Unless specifications indicate "NO SUBSTITUTE", items determined by Fulton County to be "EQUAL OR BETTER" will be given full consideration. All prices QUOTED must be "FOB DELIVERED" unless otherwise requested, and must be submitted in the format requested. The County reserves the right to cancel the solicitation and to reject any or all quotes in whole or in part and is not bound to accept any quote if rejection of that quote is determined to be contrary to the best interest of the County.

**REQUEST FOR QUOTE  
GENERAL TERMS AND CONDITIONS**

The following provisions are hereby made a part of this Request for Quote ("E-QUOTE"). Any contract or purchase order awarded as the result of this request shall be governed by these General Terms and Conditions. By submission of your responses to this e-quote, vendor agrees to furnish the product(s) and/or service(s) pursuant to these conditions.

1. **GENERAL.** These provisions are standard for all County contracts. The County may delete or modify any of these standard provisions for a particular contract or purchase order by indicating a change in the special instructions or provisions. **Any vendor accepting a purchase order award as the result of this request agrees that the provisions included within this Request for E-Quote shall prevail over any conflicting provision within any standard form contract of the vendor.**
2. **SUBMISSION OF RESPONSES.** Responses must be submitted for e-quotes on-line via the Vendor Self Service system at <https://fultonvendorselfservice.co.fulton.ga.us/webapp/VSSPROD/Advantage>. Response to e-quotes must be received no later than 2:00 p.m. on the date indicated.
3. **AMENDMENTS TO THE REQUEST FOR E-QUOTE.** Any amendment to pricing is valid only if in writing and issued by the County.
4. **ADDENDUM.** Revision to the Request for E-Quote issued by the County prior to the receipt of bids.
5. **NON-COLLUSION.** Bidder certifies that this bid is made without prior understanding, agreement or connection with any other corporation, firm or person submitting a bid for the same work, labor or service to be done or the supplies, materials or equipment to be furnished and is in all respects fair and without collusion or fraud. Bidder further understands collusive bidding is a violation of state and federal law and can result in fines, prison sentences and civil damage awards. Bidder agrees to abide by all conditions of this bid and certifies that person signing is authorized to sign this bid or proposal for the bidder.
6. **CONFLICT OF INTEREST.** Vendor states that no County officer or employee, nor any business entity in which they have an interest: a) Has an interest in the contract awarded; b) Has been employed or retained to solicit or aid in the procuring of the resulting contract; c) Will be employed in the performance of such contract without immediate disclosure of such fact to the County.
7. **BASIS OF AWARD.** The County shall award to the overall lowest responsible and responsive vendor complying with the provisions of the Request for E-Quote. The following criteria may be considered by the County in selecting the most advantageous quote: a) Ability to perform the service required within the specified time; b) Conformance to specification; c) The quality of performance in previous contracts; d) Financial ability to perform the contract; e) Item pricing; f) vendor references. The County reserves the right to cancel the solicitation and to reject any or all quotes in whole or in part and is not bound to accept any quote if rejection of that quote is determined to be contrary to the best interest of the County.
8. **SAMPLES.** Samples of items when required, must be furnished free of expense to the County and upon request, be returned to the Vendor at the Vendor's expense. Samples of selected items may be retained for comparison purposes.
9. **NEW.** All items bid must be new. Used, rebuilt and refurbished items will not be considered unless specifically authorized by Fulton County in the written specifications.
10. **BRAND NAME SPECIFICATIONS AND APPROVED EQUIVALENTS.** Unless otherwise specified, manufacturer's names, trade names, brand names, information and/or catalog numbers listed in the specifications are intended only to identify the quality and characteristics desired. They are not intended to limit competition. The Vendor may offer any equivalent product which meets or exceeds the specifications. If quotations are based on equivalent products, the quote must: a) Indicate the alternate manufacturer's name and catalog number; b) Include complete descriptive literature and/or specifications; c) Include proof that the proposed equivalent will meet the specifications. The County reserves the right to be the sole judge of what is equal and acceptable to meet its needs in all respects. If Bidder fails to name a substitute, goods identical to the published standard must be furnished.
11. **INDEMNIFICATION.** Contractor/Vendor hereby agrees to release, indemnify, defend and hold harmless the County, it's Commissioners, officers, employees, subcontractors, successors, assigns and agents from and against any and all losses (including death), claims, damages, liabilities, costs and expenses (including but not limited to all actions, proceedings, or investigations in respect thereof and any outcome of any such action, proceeding, or investigation), caused by, relating to, based upon or arising out of any act or omission by contractor, it's directors, officers, employees, subcontractors, successors, assigns or agents, or otherwise in connection with it's acceptance, of the performance, or nonperformance, of it's obligations under this agreements.
12. **TAXES.** Fulton County is exempt from the State of Georgia sales tax and exemption certificate will be furnished upon request.

13. **DELIVERY.** All prices must be FOB Destination, unloaded inside and assembled unless otherwise indicated.
14. **RIGHTS AND REMEDIES OF COUNTY FOR DEFAULT.** If any item furnished by the Vendor fails to conform to specifications, or to the sample submitted by the Vendor, the County may reject it. Upon rejection, the Vendor must promptly reclaim and remove such item without expense to the County, and shall immediately replace all such rejected items with others conforming to such specification and samples. If the Vendor fails to do so, the County has the right to purchase in the open market a corresponding quantity of any such items and to deduct from any monies due the Vendor the difference between the prices named in the purchase order and the actual cost to the County. If the Vendor fails to make prompt delivery of any item, the County has the right to purchase such item in the open market and to deduct from any monies due the Vendor the difference between the prices named in the purchase order and the actual replacement cost to the County. The rights and remedies of the County identified above are in addition to any other rights and remedies provided by law or under the purchase order.
15. **INVOICES AND PAYMENT TERMS.** Invoices are to be mailed to the County department specified on the resulting purchase order or master agreement. All invoices must include the purchase order number or master agreement number. Failure to comply may result in delayed payments. The County payment terms are Net 30 days unless a cash discount is allowed for payment within not less than twenty (20) days. The payment term shall begin on the date the merchandise is inspected, delivered and accepted by the County and the correct invoice is received in the office specified on the purchase order.
16. **LEGAL REQUIREMENTS.** Federal, State, County and local ordinances, rules and regulations, and policies shall govern development, submittal and evaluation of quote and disputes about quotes. Lack of knowledge by any Vendor about applicable law is not a defense.
17. **ASSIGNMENT.** Any purchase order awarded shall not be assignable by the Vendor without the express written approval of the County, and shall not become an asset in any bankruptcy, receivership or guardianship proceedings.
18. **REJECTION OF BID.** Bids may be considered irregular and may be rejected if they show omissions, alternations of form, additions not called for, conditions, limitations, unauthorized alternate bids or other irregularities of any kind. The County reserves the right to waive minor technicalities or irregularities of bid.
19. **TERMINATION.** In the event any of the provisions of the purchase order are violated, the County may serve written notice of its intention to terminate the purchase order. Such notice will state the reason(s) for such intention, and unless within ten (10) days after serving notice upon the contractor, such violation has ceased and satisfactory arrangements for correction made, the purchase order shall, upon expiration of ten (10) days, be terminated. Further, the County reserves the right to terminate for its convenience any purchase order in whole or in part upon giving thirty (30) days prior written notice to the other party.
20. **DEBARMENT.** If a Bidder is presently debarred, suspended, proposed for debarment, declared ineligible, or otherwise excluded from doing business with any government agency which prohibits your firm from participating in any procurement, the Bidder must provide the County with that information as part of its response to this solicitation. Failure to fully and truthfully provide the information required, may result in the disqualification of your bid from consideration or termination of the purchase order, once awarded.
21. **RIGHT TO PROTEST.** Any actual bidder or offeror that has submitted a bid/proposal for a particular procurement and is aggrieved in connection with the solicitation or award of the contract shall protest in writing to the purchasing agent after the date that the specific bid or proposal is submitted. No protest will be accepted or considered prior to the date the specific bid or proposal is submitted; it will be considered untimely. All protests shall set forth in full detail the factual and legal bases for the protest and specific relief sought by the protestor. Protests arising from factual or legal bases that the protestor knew or should have known prior to the submission of the bid/proposal must be submitted within three business days of the submission of the bid/proposal. Protests arising from factual or legal bases that the protestor knew or should have known subsequent to the date the bid/proposal was submitted must be submitted within ten business days after the protestor knew or should have known of such bases, but in no event shall any protest be submitted more than ten business days after the award of the contract. Untimely protests will not be considered by the purchasing agent and will be simply denied as untimely. Decisions on timeliness by the purchasing agent are not appealable. An oral protest or a protest to an official, employee, User Department, or other person apart from the Director of Purchasing & Contract Compliance does not comply.
22. **BINDING AUTHORITY.** The individual submitting this E-QUOTE must have binding authority to submit contracts on behalf of the responding company. By submitting a response, vendor agrees that their quote is an offer to sell. All bidders shall comply with all Fulton County purchasing laws, policies, and procedures, as well as relevant state and federal laws, including compliance with EEOC hiring guidelines and requirements under the Americans with Disabilities Act.

# REQUEST FOR E-QUOTE SPECIFICATIONS

## *PVC Schedule 40 DWV Pipe Department of Water Resources*

### 1. DESCRIPTION

The Fulton County Department of Purchasing & Contract Compliance is soliciting e-quotes from qualified vendors to provide PVC Schedule 40 DWV Pipe for the Department of Water Resources.

### 2. CONTACT PERSON

Please contact Carolyn Towns Procurement Officer by e-mail [carolyn.towns@fultoncountyga.gov](mailto:carolyn.towns@fultoncountyga.gov) or Fax (404) 893 1727 only, with any procedural or technical questions. All questions should be submitted in writing to the Purchasing contact person via email only. No phone calls will be accepted. Any responses made by the County will be provided in writing to all Bidders by addendum. No verbal responses shall be authoritative.

### 3. TERM OF AGREEMENT

The term of agreement is for 12 months from issuance of purchase order

### 4. PRODUCT/SERVICE SPECIFICATIONS

The purpose of this specification is to purchase PVC Schedule 40 DWV pipe suitable for PVC plastic drain, waste, and vent (DWV) applications. This pipe must be resistant to most acids, bases, salts, aliphatic solutions, oxidants, and halogens. This pipe shall exhibit excellent physical properties and flammability characteristics. The typical applications for this pipe include chemical processing, plating, high purity applications, portable water systems, water and wastewater treatment, drainage, irrigation, and agricultural. This pipe is intended for use in applications where the fluid conveyed does not exceed 140° F.

#### **DIMENSION SPECIFICATIONS:**

The nominal pipe size (in) shall be six (6) inches.  
The outside diameter (OD) shall be 6.625 inches.  
The average inner dimensions (ID) shall be 6.031 inches  
The minimum wall thickness shall be 0.280 thick.  
The nominal weight per foot shall be 3.733  
The maximum water pressure shall be 180.  
This six (6) inch pipe shall come in ten (10) foot lengths with plain ends.  
Bundle quantity for Six (6) inch x ten (10) foot lengths of PVC Schedule 40 DWV Pipe shall be a minimum of five-hundred sixty (560) feet.

The nominal pipe size (in) shall be eight (8) inches.  
The outside diameter (OD) shall be 8.625 inches.  
The average inner dimensions (ID) shall be 7.942 inches.  
The minimum wall thickness shall be 0.322  
The nominal weight per foot shall be 5.619.  
The maximum water pressure shall be 160

This eight (8) inch pipe shall come in ten (20) foot lengths with bail ends.  
 Bundle quantity for the eight (8) inch x twenty (20) foot lengths of PVC Schedule 40 DWV  
 Pipe shall be a minimum of three-hundred (300) feet.

The nominal pipe size (in) shall be eight (10) inches.  
 The outside diameter (OD) shall be 10.750 inches.  
 The average inner dimensions (ID) shall be 9.976 inches.  
 The minimum wall thickness shall be 0.365  
 The nominal weight per foot shall be 7.966  
 The maximum water pressure shall be 140  
 This eight (10) inch pipe shall come in ten (20) foot lengths with bail ends.  
 Bundle quantity for the ten (10) inch x twenty (20) foot lengths of PVC Schedule 40 DWV  
 Pipe shall be a minimum of two-hundred forty (240) feet.

The nominal pipe size (in) shall be twelve (12) inches.  
 The outside diameter (OD) shall be 12.750 inches.  
 The average inner dimensions (ID) shall be 11.889 inches.  
 The minimum wall thickness shall be 0.406  
 The nominal weight per foot shall be 10.534  
 The maximum water pressure shall be 130  
 This twelve (12) inch pipe shall come in ten (20) foot lengths with bail ends.  
 Bundle quantity for the twelve (12) inch x twenty (20) foot lengths of PVC Schedule 40 DWV  
 Pipe shall be a minimum of one-hundred sixty (160) feet.

## 5. PRICING SHEETS

<b>Item No.</b>	<b>Item Description</b>	<b>Estimate d Quantity</b>	<b>Unit of Issue</b>	<b>Unit price (\$)</b>
<b>1.</b>	SIX (6) INCH x TEN (10) FOOT SECTION of PVC SCHEDULE 40 DWV PIPE.	80	TEN FOOT SECTION	
<b>2.</b>	EIGHT (8) INCH x TWENTY (20) FOOT SECTIONS of PVC SCHEDULE 40 DWV PIPE WITH BAIL ENDS.	20	TWENTY FOOT SECTION	
<b>3.</b>	TEN (10) INCH x TWENTY (20) FOOT SECTIONS of PVC SCHEDULE 40 DWV PIPE WITH BAIL ENDS.	16	TWENTY FOOT SECTION	
<b>4.</b>	TWELVE (12) INCH x TWENTY (20) FOOT SECTIONS of PVC SCHEDULE 40 DWV PIPE WITH BAIL ENDS	16	TWENTY FOOT SECTION	
<b>5.</b>	BLACK METER CLEANOUT BOX PVC w/GREEN TOPS	25	EACH	
<b>6.</b>	FOUR (4) INCH HUB X HUB PVC SCH 40 COUPLINGS, MODEL #K009950 /4801-4, NIBCO	10	EACH	
<b>7.</b>	EIGHT (8) INCH COUPLINGS H x H PVC DWV, MODEL #K010350 /4801-8, NIBCO	10	EACH	
<b>8.</b>	SIX (6) INCH MALE CLEANOUT ASSEMBLY SCH 40 PVC, PART #1918315, MODEL #K169550 /4816-6,	10	EACH	

	NIBCO			
<b>9.</b>	FOUR (4) INCH BEND 1/8 H x H PVC SCH 40 PVC DWV (45'), MODEL #K042700 /4806-4, NIBCO	10	<i>EACH</i>	
<b>10.</b>	SIX (6) INCH 45° H x H SCH 40 PVC, MODEL # /480626, NIBCO	20	<i>EACH</i>	
<b>11.</b>	FOUR (4) INCH SPG X HUB 1/16 BEND (22°) ELBOW, MODEL #K079630 /4808-2-4, NIBCO	10	<i>EACH</i>	
<b>12.</b>	SIX (6) INCH 22 1/2 BEND H x H ELBOW SCH 40 PVC, MODEL #K079500 /4808-6, NIBCO	16	<i>EACH</i>	
<b>13.</b>	SIX (6) INCH X 4 INCH FLUSH BUSHING, MODEL #K015650 /48012F, NIBCO	10	<i>EACH</i>	
<b>14.</b>	SIX (6) INCH H x H PVC SCH 40 COUPLINGS, MODEL #K010300 /4801-6, NIBCO	10	<i>EACH</i>	
<b>15.</b>	FOUR (4) INCH H x H x H PVC WYES SCH 40 DWV, MODEL #K091050 /4810-4, NIBCO	10	<i>EACH</i>	
<b>16.</b>	SIX (6) INCH H x H x H PVC WYES, MODEL #K092600 /4810-6, NIBCO	40	<i>EACH</i>	
<b>17.</b>	SIX (6) INCH DOME CAP PVC SCH 40, MODEL #L17376Y /447-060, NIBCO	10	<i>EACH</i>	
<b>18.</b>	FOUR (4) INCH CLEANOUT ASSEMBLY WITH CAP, PART #060651425	10	<i>EACH</i>	
<b>19.</b>	SIX (6) INCH FEMALE CLEANOUT ASSY SCH 40 PVC, PART #060651430	40	<i>EACH</i>	
<b>20.</b>	SIX (6) INCH x FOUR (4) INCH HUB TO HUB REDUCING COUPLINGS PVC SCH 40, PART # 1918878	10	<i>EACH</i>	
<b>21.</b>	EIGHT (8) INCH x EIGHT (8) INCH x SIX (6) INCH PVC WYES, MODEL #K092950 /4810, NIBCO	20	<i>EACH</i>	
<b>22.</b>	TEN (10) INCH H x H SCH 40 PVC COUPLINGS, PART #392-600, MODEL #K010400 /4801-10, NIBCO	6	<i>EACH</i>	
<b>23.</b>	SIX (6) INCH 22 1/2 ELBOW SLIP X HUB SCH 40 PVC, PART #D1716	20	<i>EACH</i>	
<b>24.</b>	SIX (6) INCH PVC 45 DEGREE ST. BEND	6	<i>EACH</i>	
<b>25.</b>	TEN (10) INCH CLAY x TEN (10) INCH CI/PLASTIC FERNCO FITTINGS, PART #1002-1010, FERNCO	6	<i>EACH</i>	
<b>26.</b>	TWELVE (12) INCH CLAY x TWELVE (12) INCH CI/PLASTIC FERNCO FITTINGS, PART #1002-1212, FERNCO	6	<i>EACH</i>	

<b>27.</b>	FOUR (4) INCH CLAY x FOUR (4) INCH CI/PLASTIC FERNCO FITTINGS, PART #1002-44	6	<i>EACH</i>	
<b>28.</b>	x FOUR (4) INCH CI/PLASTIC FERNCO FITTINGS, PART #1002-64, FERNCO	6	<i>EACH</i>	
<b>29.</b>	SIX (6) INCH CLAY x SIX (6) INCH CI/PLASTIC FERNCO FITTINGS, PART #1002-66, FERNCO	10	<i>EACH</i>	
<b>30.</b>	EIGHT (8) INCH CLAY x EIGHT (8) INCH CI/PLASTIC FERNCO FITTINGS, PART #1002-88, FERNCO	30	<i>EACH</i>	
<b>31.</b>	FOUR (4) INCH CLAY x FOUR (4) INCH AC/DI FERNCO FITTINGS, PART #1003-44, FERNCO	6	<i>EACH</i>	
<b>32.</b>	EIGHT (8) IN. CLAY TO EIGHT (8) IN. A/C OR DUCTILE IRON FERNCO FITTING, PART #1003-88, FERNCO	6	<i>EACH</i>	
<b>33.</b>	10 IN. CONCRETE TO 10 IN. CI/PLASTIC FERNCO FITTING, PART #1006-1010, FERNCO	6	<i>EACH</i>	
<b>34.</b>	FOUR (4) IN. CONCRETE TO FOUR (4) IN. CI/PLASTIC FERNCO FITTING, PART #1006-44, FERNCO	6	<i>EACH</i>	
<b>35.</b>	SIX (6) IN CONCRETE TO FOUR (4) IN CI/PLASTIC FERNCO FITTINGS, PART #1006-64, FERNCO	6	<i>EACH</i>	
<b>36.</b>	SIX (6) INCH CONCRETE x SIX (6) INCH PLASTIC/CI FERNCO FITTINGS, PART #1006-66, FERNCO	6	<i>EACH</i>	
<b>37.</b>	EIGHT (8) INCH CONCRETE x EIGHT (8) INCH PLASTIC FERNCO FITTINGS, PART #1006-88, FERNCO	6	<i>EACH</i>	
<b>38.</b>	FOUR (4) INCH AC/DI x FOUR (4) INCH CI/PLASTIC FERNCO FITTINGS, PART #1051-44	6	<i>EACH</i>	
<b>39.</b>	EIGHT (8) INCH AC/DI x EIGHT (8) INCH CI/PLASTIC FERNCO FITTINGS, PART #1051-88, FERNCO	6	<i>EACH</i>	
<b>40.</b>	FOUR (4) INCH CI/PLASTIC x FOUR (4) INCH CI/PLASTIC FERNCO FITTINGS, PART #1056-44, FERNCO	10	<i>EACH</i>	
<b>41.</b>	SIX (6) INCH PLASTIC/CI x FOUR (4) INCH PLASTIC/CI FERNCO FITTINGS, PART #1056-64, FERNCO	6	<i>EACH</i>	
<b>42.</b>	SIX (6) INCH CI/PLASTIC x SIX (6) INCH CI/PLASTIC FERNCO FITTINGS, PART #1056-66, FERNCO	10	<i>EACH</i>	
<b>43.</b>	EIGHT (8) INCH CI/PLASTIC x EIGHT (8) INCH CI/PLASTIC	6	<i>EACH</i>	

	FERNCO FITTINGS, PART #1056-88, FERNCO			
<b>44.</b>	FIFTEEN (15) INCH CLAY/PLASTIC or FIFTEEN (15) INCH PLASTIC/C.I. FERNCO, PART #1002-1515, FERNCO	4	<i>EACH</i>	
<b>45.</b>	EIGHTEEN (18) INCH CLAY x EIGHTEEN (18) INCH AC/DI FERNCO FITTINGS, PART #1003-1818, FERNCO	4	<i>EACH</i>	
<b>46.</b>	EIGHT (8) INCH AC/DI x EIGHT (8) INCH AC/DI FERNCO FITTINGS, PART #1055-88, FERNCO	6	<i>EACH</i>	

## 6. SPECIAL CONDITIONS/INSTRUCTIONS

The pipe must meet and or exceeds the industry standards and requirements as set forth by the American Society for Testing and Materials (ASTM D1785 & D2665) and the National Sanitation Foundation (NSF International STD 61 & STD 14).

All PVC Schedule 40 pipe shall be manufactured from a Type I, Grade I Polyvinyl Chloride (PVC) compound with a cell classification of 12454 per ASTM D1784. This pipe shall carry the National Sanitation Foundation (NSF) seal of approval for portable water applications.

Invoices must match Section 5, Pricing Sheet, for commodities and prices.

Vendors will only be paid for items listed in Section 5, Pricing Sheet.